

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 10/041,757

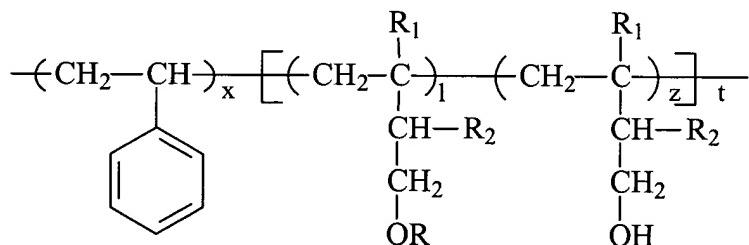
Filing Date: January 7, 2002

Title: POLYMER MATERIAL WITH STABLE NON-WETTING SURFACE

Page 3
Dkt: 1153.027US1**IN THE CLAIMS**

Please amend the claims as follows:

1. (Currently amended) A compound of formula (I):



(I)

wherein

R¹ is hydrogen and R² is methyl or R¹ is methyl and R² is hydrogen;

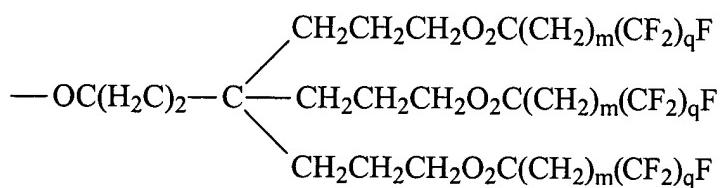
x is about 100 to about 5,000;

z is about 20 to about 1,000;

l is about 20 to about 1,000;

t is about 40 to about 2,000 200 to about 1000; and

R is a compound of formula (II) or (III):



(II)

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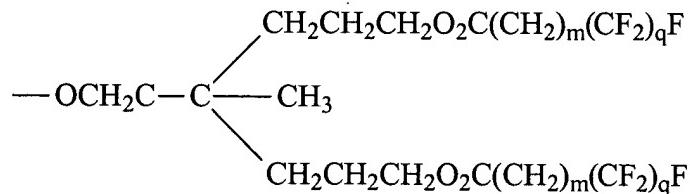
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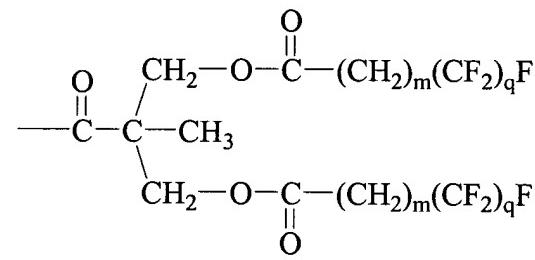
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[[



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(III)

wherein

m is 0 to about 15; and

q is about 5 to about 15.

2. (Original) The compound of claim 1 wherein x is about 500 to about 1,000.
3. (Original) The compound of claim 1 wherein z is about 200 to about 500.
4. (Original) The compound of claim 1 wherein l is about 200 to about 500.
5. (Canceled) The compound of claim 1 wherein t is about 200 to about 1,000.
6. (Original) The compound of claim 1 wherein m is about 4 to about 10.

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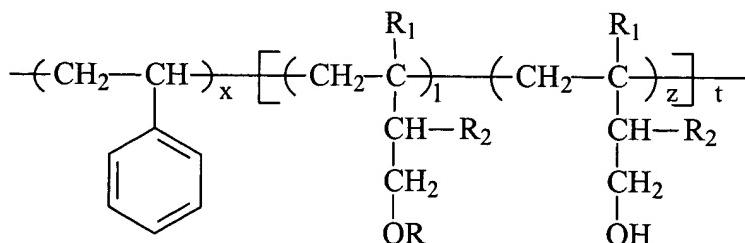
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7. (Original) The compound of claim 1 wherein q is about 6 to about 12.
8. (Original) The compound of claim 1 wherein x is about 500 to about 1,000; z is about 200 to about 500; l about 200 to about 500; t is about 200 to about 1,000; m is about 4 to about 10; and q is about 6 to about 12.
9. (Original) The compound of claim 1 having an average molecular weight of about 10,000 to about 500,000.
10. (Original) The compound of claim 1 having an average molecular weight of about 75,000 to about 150,000.
11. (Original) The compound of claim 1 that is blended with a thermoplastic elastomer block copolymer.
12. (Original) The compound of claim 11 wherein the thermoplastic elastomer block copolymer is styrene-ethylene/butylene-styrene (SEBS).

Claims 13-49 (Cancelled).

50. (New) A compound of formula (I):



(I)

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wherein

R¹ is hydrogen and R² is methyl or R¹ is methyl and R² is hydrogen;

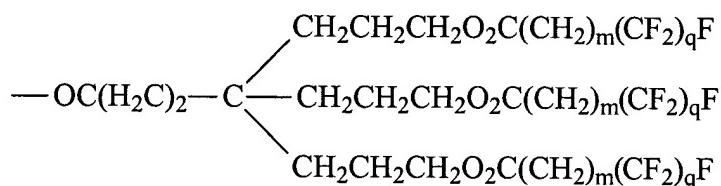
x is about 100 to about 5,000;

z is about 200 to about 500;

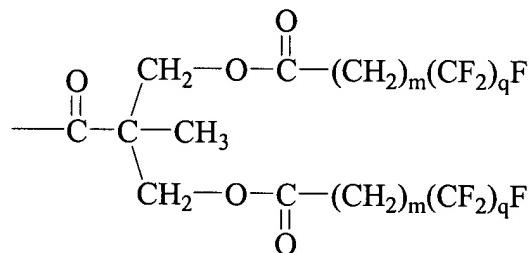
l is about 20 to about 1,000;

t is about 200 to about 1,000; and

R is a compound of formula (II) or (III):



(II)



(III)

wherein

m is 0 to about 15; and

q is about 5 to about 15.

51. (New) The compound of claim 50 wherein x is about 500 to about 1,000.

52. (New) The compound of claim 50 wherein m is about 4 to about 10.

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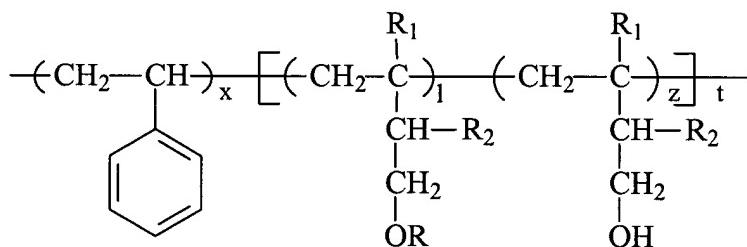
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53. (New) The compound of claim 50 wherein q is about 6 to about 12.

54. (New) The compound of claim 50 that is blended with a thermoplastic elastomer block copolymer.

55. (New) The compound of claim 54 wherein the thermoplastic elastomer block copolymer is styrene-ethylene/butylene-styrene (SEBS).

56. (New) A compound of formula (I):



(I)

wherein

R¹ is hydrogen and R² is methyl or R¹ is methyl and R² is hydrogen;

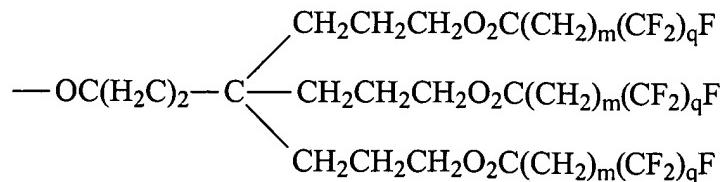
x is about 100 to about 5,000;

z is about 20 to about 1,000;

l is about 200 to about 500;

t is about 200 to about 1,000; and

R is a compound of formula (II) or (III):



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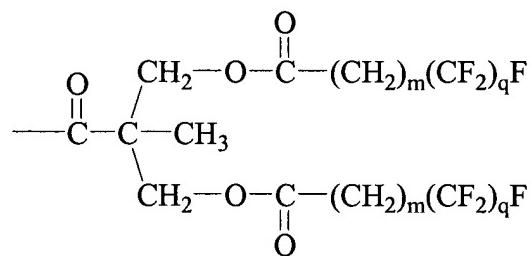
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(II)



(III)

wherein

m is 0 to about 15; and

q is about 5 to about 15.

57. (New) The compound of claim 56 wherein x is about 500 to about 1,000.
58. (New) The compound of claim 56 wherein m is about 4 to about 10.
59. (New) The compound of claim 56 wherein q is about 6 to about 12.
60. (New) The compound of claim 56 that is blended with a thermoplastic elastomer block copolymer.
61. (New) The compound of claim 60 wherein the thermoplastic elastomer block copolymer is styrene-ethylene/butylene-styrene (SEBS).